IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Š

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In re Application of:

Robison et al.

Serial No.: 10/763,577

Filed: January 22, 2004

For: CONTROL APPARATUS FOR AUOMATED DOWNHOLE

TOOLS

Commissioner for Patents

Alexandria, VA 22313-1450

MAIL STOP AF

P.O. Box 1450

Dear Sir:

Confirmation No: 4891

Group Art Unit: 2632

Examiner: Sisav Yacob

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web, or facsimile transmitted to fax number 571.273.8300, to the attention of Examiner Sisay Yacob, on the date shown

below:

/Randol W. Read, Reg. No. 43,876/ Randol W. Read

May 3, 2007 Date

RESPONSE TO FINAL OFFICE ACTION DATED FEBRUARY 9, 2007

In response to the Final Office Action dated February 9, 2007, having a shortened statutory period for response set to expire on May 9, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0340/RWR, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 4 of this paper.